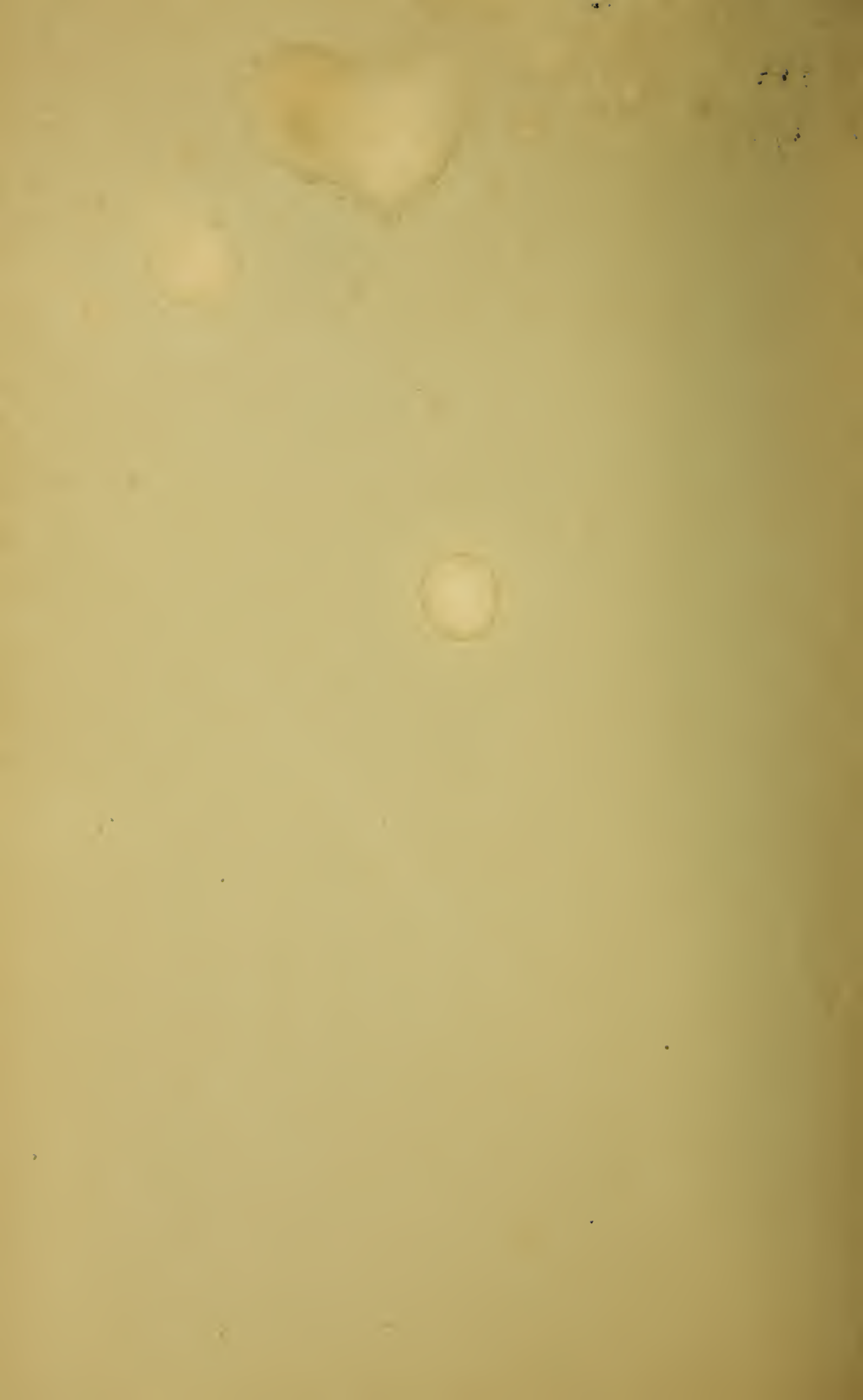


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Cook, Waldo Lincoln,	<i>Woonsocket, R.I.,</i>	West Hall, 7.
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Cambridge, Charles Henry,	<i>Grafton, Vt.,</i>	West Hall, 7.
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Murdock, George Frederick,	<i>Stow,</i>	West Hall, 3.
Nelson, Charles Chresten,	<i>Gloucester,</i>	Mid. Hall, 2.
Poole, Eugene Warren,	<i>Woburn,</i>	Mid. Hall, 12.
Raymond, George Walker,	<i>Ludlow, Vt.,</i>	West Hall, 11.
Rice, Hamilton,	<i>Palatine Bridge, N.Y.,</i>	East Hall, 18.
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Swift, Frederick Howard,	<i>Gloucester,</i>	Mid. Hall, 2.

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Burrell, Joseph Thomas French,	<i>Quincy,</i>	East Hall, 1.
Cate, Isaac Wallace,	<i>N. Montpelier, Vt.,</i>	West Hall, 13.
Crandall, Edwin Joel,	<i>Reading, Vt.,</i>	East Hall, 13.
Davis, Brackett Wright,	<i>Haverhill,</i>	West Hall, 13.
Hero, George Hoyt,	<i>Westboro,</i>	Mid. Hall, 3.
Keyes, Wade,	<i>Reading, Vt.,</i>	East Hall, 13.
Lawrence, Eugene Burt,	<i>Stow,</i>	West Hall, 14.
Loomis, Burdett Henry,	<i>Smithville, N.Y.,</i>	Mid. Hall, 3.
Maxham, Herbert Olin,	<i>S. Pomfret, Vt.,</i>	West Hall, 2.
Montague, David Thompson,	<i>Woodstock, Vt.,</i>	East Hall, 31.
Reed, Charles Lincoln,	<i>Hudson,</i>	West Hall, 14.
White, Charles Obed,	<i>Woonsocket, R.I.,</i>	East Hall, 16.
Young, Charles Lowell,	<i>Somerville,</i>	Absent.

FRESHMAN CLASS.

Chapman, William Henry,	<i>Everett,</i>	East Hall, 28,
Dimick, Bertran Myron,	<i>So. Woodstock,</i>	East Hall, 27.
French, Herbert Allen,	<i>Waltham,</i>	Mid. Hall, 7.
Hathaway, Charles Augustus,	<i>Taunton,</i>	East Hall, 30.
Herrick, Charles Russell,	<i>Beverly,</i>	East Hall, 27.
Leighton, Walter French,	<i>Lowell,</i>	East Hall, 28.
Nelson, Frederick Theodore,	<i>Nashua, N.H.,</i>	Mr. Smith's.
Newton, Elbridge Ward,	<i>Townsend, Vt.,</i>	East Hall, 25.
Pattee, John Holt,	<i>Enfield, N.H.,</i>	East Hall, 25.
Pearson, Walter Ambrose,	<i>Nashua, N.H.,</i>	Mr. Smith's.
Ricketts, William Luther,	<i>Monson,</i>	East Hall, 14.
Rounds, Stephen,	<i>E. Baldwin, Me.,</i>	Mr. Rounds's.
Sewall, Willis Fuller,	<i>Livermore Falls, Me.</i>	East Hall, 30.
Snow, William Crocker,	<i>Ottawa, Ill.,</i>	Mrs. Elwell's.
Welch, Ernest Morton,	<i>Woburn,</i>	East Hall, 15.

SPECIAL STUDENTS.

Albion, James Francis,	<i>College Hill,</i>	West Hall, 4.
Barros, Roberto Souza,	<i>São Paulo, Brazil,</i>	Mrs. Woodbury's
Bolles, Courtland Kimball,	<i>Salem,</i>	East Hall, 9.
Coolidge, Omeron Hardy,	<i>Plymouth Union, Vt.,</i>	West Hall, 2.
Crosby, Dixi,	<i>Hanover, N.H.,</i>	West Hall, 10.
Denison, Ansel True,	<i>Mechanics Falls, Me.,</i>	West Hall, 10.
Eddy, William Best,	<i>Troy, N.Y.,</i>	East Hall, 23.
Lewis, Leo Rich,	<i>South Boston,</i>	West Hall, 5.
Moore, John Winfield,	<i>Chelsea, Vt.,</i>	West Hall, 2.
Simons, Frank Norman,	<i>Weare, N. H.,</i>	East Hall, 16.
Smith, Burton,	<i>Portland, Me.,</i>	East Hall, 23.
Wheelock, Charles Sumner,	<i>Barre, Vt.,</i>	East Hall, 31.
White, True Worthy,	<i>Methuen,</i>	West Hall, 8.

DEPARTMENT OF ENGINEERING.

THIRD CLASS.

Dow, Charles Fenno,	<i>Lawrence,</i>	Mid. Hall, 1.
Galletly, James Frederick,	<i>Somerville,</i>	East Hall, 11.
Hayes, Harry Wilde,	<i>Medford,</i>	West Hall, 1.
Melcher, Frank Otis,	<i>Boston,</i>	Prof. Harmon's.
Metcalf, Edward Roulstone,	<i>W. Newton,</i>	East Hall, 18.
Smith, William John,	<i>Boston Highlands,</i>	East Hall, 19.
Spinney, Carleton Ferguson,	<i>W. Medford,</i>	East Hall, 8.
Stone, Frank Skinner,	<i>Somerville,</i>	Mid. Hall, 1.
Valdes, Clemente,	<i>Patos, Mexico,</i>	Mrs. Perkins's.

SECOND CLASS.

Adams, Charles Ellsworth,	<i>Medford,</i>	East Hall, 8.
Ames, Bradford Lawton,	<i>Osterville,</i>	East Hall, 11.
Bateman, Charles Ernest,	<i>Charlestown,</i>	West Hall, 12.
Durkee, Henry Smith,	<i>No. Tunbridge, Vt.,</i>	West Hall, 15.
Haskell, Alfred Everett,	<i>Medford,</i>	Mid. Hall, 4.
Page, Clarence Victor,	<i>Lowell,</i>	Mid. Hall, 10.
Robertson, Henry Frazer,	<i>Medford,</i>	Mid. Hall, 10.
Shipman, Henry Eaton,	<i>Bethel, Vt.,</i>	Prof. Shipman's.
Tibbetts, Frank Leslie,	<i>W. Somerville,</i>	Mr. Tibbetts's.

FIRST CLASS.

Felton, William Churchill,	<i>Monson,</i>	East Hall, 14.
Folsome, Arthur Adams,	<i>Springfield,</i>	East Hall, 26.
King, Charles Ames Litchfield,	<i>Portland, Me.,</i>	East Hall, 19.
Lamson, John Stevens,	<i>Charlestown,</i>	Prof. Harmon's.
Morison, Charles Haines,	<i>Medford,</i>	Mid. Hall, 4.
Nickerson, Alvano Thomas,	<i>Somerville,</i>	East Hall, 26.

REQUISITIONS FOR ADMISSION.

For admission to the Freshman Class, an examination must be well sustained in the following studies:—

LATIN. — Cæsar's Gallic War, Books I.–IV.; Cicero's Orations, those against Catiline, for Archias, Marcellus, and the Manilian Law; Virgil's *Æneid*, Books I.–VI.; Ovid's *Metamorphoses*, 2,500 lines; Allen and Greenough's or Harkness's Grammar, including Prosody; Allen's Latin Composition, and translation into Latin of a connected passage of English prose, not taken from the text-book, but involving only familiar words and idioms.

While the foregoing requirements are preferred, equivalents will be accepted; also, in place of the last two orations of Cicero and the specified amount of Ovid, an examination may be taken, if desired, on average passages from each of the above-named works, not included in the portions prescribed.

GREEK. — I. Three Books of Homer's *Iliad*; four Books of Xenophon's *Anabasis*: Hadley's, Crosby's, Curtius's, or Goodwin's Greek Grammar, including Prosody: writing Greek with the Accents; or, as an alternative,

II. Translation at sight of easy passages of the *Anabasis* and of average passages from the *Iliad* (with a vocabulary of the less-used words), in place of the quantity requisition in Xenophon and Homer; Prose Composition as in I.

It is recommended that special attention be given to translating English into Greek and Latin, and that pupils be accustomed to this exercise from the beginning of the preparatory course.

GERMAN OR FRENCH. — For admission to the Philosophical Course, German or French may be substituted for Greek. The can-

didate must give evidence of a thorough knowledge of the accident and more important principles of syntax of the language presented, and be able to render simple English sentences into the same, and must have translated the equivalent of two hundred duodecimo pages, including one classic drama. Macmillan's Progressive German Course (or French Course, Parts I. and II.) may represent the amount of text-book work in grammar and composition requisite in preparation for this course.

MATHEMATICS. — Arithmetic, with the Metric System; Algebra, through Quadratic Equations, including Radical Quantities, together with Proportion, Arithmetical and Geometrical Progressions, and the Binomial Theorem for positive integral exponents; Plane Geometry.

GEOGRAPHY AND HISTORY. — Outlines of Ancient Geography; Smith's Smaller History of Greece, to the death of Alexander; Leighton's or Smith's History of Rome.

ENGLISH GRAMMAR AND COMPOSITION. — Spelling; Punctuation; Structure of Sentences; Correct Use of Words; Clearness of Expression. The examination will consist, — 1, in writing a short composition on a subject assigned; 2, in criticising specimens of incorrect English. Subjects for compositions will be drawn from standard works in English Literature. All the books named for a given year are to be read, and from one or more of them subjects will be assigned at the time of examination.

For 1887 — Shakespeare's Julius Cæsar and The Merchant of Venice; Johnson's Lives of Milton and Dryden; Macaulay's Essays on Milton and Dryden; Scott's The Abbot.

For 1888 — Shakespeare's Julius Cæsar and Twelfth Night; Johnson's Lives of Addison and Pope; Thackeray's English Humorists; Irving's Bracebridge Hall; Macaulay's Lays of Ancient Rome.

For 1889 — Shakespeare's Julius Cæsar and As You Like It; Johnson's Lives of Swift and Gray; Thackeray's English Humorists; Gray's Elegy; Scott's Rob Roy.

The regular examination for admission will begin on the day after Commencement, and continue through the following day. A second examination will also be held on the Tuesday and Wednesday preceding the beginning of the college year. The examination will begin at 9 o'clock A.M., on each of these days.

For admission to an advanced class, an examination must be well sustained both in the preparatory studies and in the studies through which such class has passed. To be admitted to advanced standing, one must also pay half the tuition of the previous portion of the course, unless he comes from another college; provided that if he be admitted at the beginning of the Senior year, the tuition of the Junior year shall be the only arrears required of him.

At the regular examination in June, those who will be candidates for admission to the Freshman class one year later may present themselves for a preliminary examination, if prepared on not less than nine of the sixteen subjects enumerated on the preceding pages, and may receive certificates if they pass on not less than seven. In making up the sixteen, Latin represents six subjects, Greek, German, or French four, Mathematics three, History two, and English one.

While, under certain conditions, the certificates of teachers in good standing are accepted in lieu of an examination, this method of admission is regarded with disfavor. Candidates so admitted will be considered as upon a special probation, which may be terminated at any time if their preparation is found to be inadequate. The certificate, to be received, must specify which of the subjects have been pursued and to what extent, or what are offered as equivalents in case the preparatory course has differed from that presupposed in the foregoing requisitions, and must express the opinion of the teacher that the candidate is well prepared to enter upon a college course.

COURSE OF STUDY.

FRESHMAN CLASS.

LATIN. — Nepos ; Cicero de Senectute (Reid's) ; Horace, Odes and Epodes (Chase & Stuart's) ; Bennett's First Latin Exercises, with Extempore Exercises.

Four hours a week for the year.

ROMAN HISTORY. — Liddell ; Rawlinson's Manual ; Ramsay's Elementary Manual of Roman Antiquities, with Illustrated Lectures ; Lectures on the History of the Latin Language and Literature.

Two hours a week for the year.

GREEK. — Xenophon ; Herodotus ; Thucydides ; Homer's Odyssey ; Dialects ; Prose Composition ; Goodwin's Greek Moods and Tenses.

Six hours a week for first, five for second half year.

MATHEMATICS. — Wells's University Algebra ; Welsh's Solid and Spherical Geometry ; Wells's Trigonometry.

Four hours a week for the year.

ORATORY. — Declamations ; Lectures.

Two hours a week for second half year.

SOPHOMORE CLASS.

LATIN. — Horace, Satires and Epistles ; Cicero, Second Philippic (Mayor's) ; Annals of Tacitus (Allen's) ; Latin Composition, with Extempore Exercises.

Four hours a week for first, three for second half year.

FRENCH. — Macmillan's Fasnacht's Progressive French Course, Parts I. and II.; Lacombe, Histoire du Peuple Français.

Six hours a week for second half year.

GREEK I. — The Orators; Prose Composition.

Four hours a week for first half year.

GREEK II. — The Dramatists; Study of Metres.

Optional, three hours a week for second half year.

NATURAL HISTORY. — Martin, The Human Body.

Optional, as an alternate with Greek II.

PHYSICS. — Daniell's Principles.

Three hours a week for second half year.

MATHEMATICS. — Briggs's and Wentworth's Analytic Geometry; Applications of Trigonometry; Special Trigonometry.

Four hours a week for first half year.

ORATORY. — Lectures; Declamation.

Two hours a week for second half year.

RHETORIC. — Genung's; Six Themes.

Four hours a week for first half year.

JUNIOR CLASS.

GERMAN. — Theoretical Grammar in Lectures; Meissner's Public School Grammar; Grimm's Kinder- und Hausmärchen; Klemm, Poesie für Haus und Schule.

Six hours a week for first half year.

PHYSICS. — Daniell's Principles; Peck's Astronomy.

Four hours a week for first, three for second half year.

CHEMISTRY I. — Inorganic Chemistry, with recitations and lectures.

Three hours a week for first half year.

CHEMISTRY II. — Organic and Physiological Chemistry, Lectures, with recitations.

Optional, four hours a week for second half year.

ENGLISH LITERATURE.

Optional, as an alternate with Chemistry II.

PSYCHOLOGY. — Lotze's Outlines, with Lectures.

Three hours a week for second half year.

NATURAL HISTORY. — Botany, Gray's Lessons and Manual ; Zoölogy, Nicholson's.

Four hours a week for second half year.

RHETORIC. — Six Themes.

Also three hours a week for the first half year and two for the second in one of the following

ELECTIVE STUDIES :

GREEK. — Plato.

LATIN. — Juvenal ; Cicero.

GERMAN. — Göthe, Hermann und Dorothea ; Schiller, Maria Stuart.

FRENCH. — Dramatists of the Classic Period ; Modern Novelists ; Macmillan's Fasnacht's Progressive French Course, Part III.

RHETORIC. — Analysis of Speeches.

PHYSICS. — Investigations in the Laboratory ; Physical Manipulations, Pickering, Kohlrausch ; Light, Glazebrook ; Electricity, Trowbridge ; Projection, Dolbear.

CHEMISTRY. — Inorganic Chemistry, Laboratory Work, for the year ; Qualitative Analysis, second half year.

ENGINEERING. — Descriptive Geometry ; Draughting.

MATHEMATICS. — Differential and Integral Calculus.

ORATORY. — Special Drill in Reading and Declamation.

SENIOR CLASS.

NATURAL HISTORY. — Geology, Le Conte's, with Lectures ; Mineralogy, with Lectures.

Four hours a week for first half year.

MORAL PHILOSOPHY. — Calderwood's Moral Science.

Four hours a week for first half year.

POLITICAL ECONOMY. — Fawcett's, with Lectures.

Four hours a week for second half year.

LOGIC. — Jevons's.

Four hours a week for second half year.

RHETORIC. — Six Themes.

Also six hours a week for the year in two of the following

ELECTIVE STUDIES :

JURISPRUDENCE. — Ancient Law ; Roman Law ; International Law ; Constitutional Law ; Lectures.

ENGLISH LITERATURE ; LOGIC ; METAPHYSICS.

GREEK, LATIN, FRENCH, or GERMAN LITERATURE.

ITALIAN. — Sauer's Grammar ; Manzoni, I Promessi Sposi.

MATHEMATICS. — Geometry of Three Dimensions ; Mechanical and Architectural Drawing ; Salmon's Conic Sections ; Advanced Mathematics.

CHEMISTRY. — Assaying, Laboratory Work ; Quantitative Analysis ; Organic Chemistry, Laboratory Work.

PHYSICS. — Conservation of Energy, Stewart, Spencer ; Natural Philosophy, Thomson and Tait ; Heat, Maxwell ; Electricity, Thomson, Cummings, Gray, Gordon ; Investigations in the Physical Laboratory, Glazebrook, Pickering, Kohlrausch.

NATURAL HISTORY. — Biology, Huxley and Martin's ; Botany, Bessie's ; Zoölogy, Packard's, with Practical Work in the Laboratory, first half year ; Mineralogy, Dana's Text-Book ; Plattner's Manual of Qualitative and Quantitative Blowpipe Analysis, with Laboratory Work ; Winchell, Geological Studies, second half year.

ENGINEERING. — Topographical Surveying and Drawing ; Steam-Engine.

ORATORY. — Special Drill in Reading and Declamation.

PHILOSOPHICAL COURSE.

This course, leading to the degree of Bachelor of Philosophy, includes all the studies of the preceding course except Greek, for which the Modern Languages are substituted. It also offers an opportunity for pursuing elective studies to a somewhat greater extent.

The course of study coincides with the foregoing in the Senior year, and varies from it in the first three years, according as German (Course A) or French (Course B) has been presented for admission, as follows : —

FRESHMAN CLASS.

In the place of Greek,

GERMAN (Course A). — Brandt's Grammar ; Historical Prose ; Dramatists of the Classic Period ; Composition.

Three hours a week for first, four for second half year.

FRENCH (Course B). — Macmillan's Fasnacht's Progressive French Course, Part III. ; Historical Prose ; Dramatists of the Classic Period ; Modern Novelists.

Three hours a week for first, four for second half year.

And in both courses,

RHETORIC. — Genung's ; Six Themes.

Four hours a week for first half year.

SOPHOMORE CLASS.

Course A, in the place of Greek, Rhetoric, and Natural History,

GERMAN. — Vilmar, Geschichte der deutschen Literatur ; Göthe, Faust ; Contemporary Prose.

Three hours a week for first half year.

And five hours a week for the first half year and three for the second in one of the following elective studies : —

PHYSICS. — Work in the Physical Laboratory.

ENGINEERING. — Descriptive Geometry ; Drawing.

RHETORIC. — Analysis of Speeches.

Course B, in the place of Greek, French, and Rhetoric,

GERMAN. — Theoretical Grammar in Lectures ; Meissner's Public School Grammar ; Grimm's Kinder- und Hausmärchen ; Klemm, Poesie für Haus und Schule ; Göthe, Hermann und Dorothea ; Schiller, Maria Stuart.

Six hours a week for first, three for second half year.

NATURAL HISTORY. — Martin, The Human Body.

Three hours a week for second half year.

And two hours a week for the first half year and three for the second in one of the above-mentioned elective studies.

JUNIOR CLASS.

In the place of elementary German and the optional study,

FRENCH (Course A). — Macmillan's Fasnacht's Progressive French Course, Part III. ; Historical Prose ; Dramatists of the Classic Period ; Modern Novelists.

Three hours a week for first, four for second half year.

GERMAN (Course B). — Brandt's Grammar ; Historical Prose ; Dramatists of the Classic Period ; Composition.

Three hours a week for first, four for second half year.

And in both courses, three additional hours of elective work for the first half year in one of the studies open to Juniors.

DEPARTMENT OF ENGINEERING.

The degree of Bachelor of Mechanic Arts is conferred on those students who complete the prescribed studies of three years in the department of Engineering. These studies are arranged in two courses, for Civil and Electrical Engineers, and the course for which the degree is conferred is stated in the diploma.

The requisitions for admission are Mathematics, English Grammar, and Composition, as stated on page 15.

Students of the Classical and Philosophical courses may so arrange their elective work as to make it possible to obtain the degree in engineering after a post-graduate course of one year in this department.

COURSE IN CIVIL ENGINEERING.

FIRST YEAR.

MATHEMATICS. — Wells's University Algebra ; Welsh's Solid and Spherical Geometry ; Wells's Trigonometry.

Four hours a week for the year.

DESCRIPTIVE GEOMETRY ; SHADES AND SHADOWS ; PERSPECTIVE.

Three hours a week for the year.

SURVEYING. — Theory, with Elementary Practice ; Compass Surveys.

Three hours a week for second half year.

RHETORIC. — Genung's ; Six Themes.

Four hours a week for first half year.

FRENCH. — Macmillan's Fasnacht's Progressive French Course.
Parts I. and II.; Lacombe's Histoire du Peuple Français.

Six hours a week for second half year.

DRAWING. — Plotting; Orthographic Projection.

Three hours a week for the year.

PRACTICAL WORK. — Woodwork; Carpentering; Pattern-Making;
Turning.

Three hours a week for second half year.

SECOND YEAR.

MATHEMATICS I. — Wentworth's Analytic Geometry; Applications
of Trigonometry.

Four hours a week for first half year.

MATHEMATICS II. — Differential and Integral Calculus.

Three hours a week for the year.

MECHANICS. — Magnus's.

Three hours a week for second half year.

STEAM-ENGINE. — Theory and Construction.

Four hours a week for second half year.

TOPOGRAPHY. — Field Work and Drawing.

Three hours a week for the year.

PHYSICS. — Daniell's Principles; Peck's Astronomy.

Four hours a week for first, three for second half year.

CHEMISTRY. — Inorganic Chemistry, with recitations and lectures.

Three hours a week for first half year.

THIRD YEAR.

MATHEMATICS. — Differential and Integral Calculus.

Three hours a week for the year.

MECHANICS. — Applied Mechanics.

Four hours a week for the year.

CIVIL ENGINEERING. — Strength of Materials ; Stability of Structures of Stone, Wood, and Iron ; Drainage and Sewerage ; Hydraulics.

Four hours a week for the year.

ROAD ENGINEERING. — Surveys and Estimates.

Three hours a week for first half year.

DRAWING. — Structures and Machines.

Three hours a week for the year.

NATURAL HISTORY. — Mineralogy, Dana's Text-Book ; Plattner's Manual of Qualitative and Quantitative Blowpipe Analysis, with Laboratory Work.

Three hours a week for second half year.

PREPARATION OF THESIS.

COURSE IN ELECTRICAL ENGINEERING.

This course varies from the foregoing as follows : —

FIRST YEAR.

In the place of Drawing,
MECHANICS. — Magnus's.

Three hours a week for second half year.

SECOND YEAR.

In the place of Topography,
PHYSICS. — Investigations in the Laboratory.

Three hours a week for the year.

PRACTICAL WORK. — Filing ; Turning ; Screw-cutting.

Three hours a week for second half year.

THIRD YEAR.

In the place of Mechanics, Civil Engineering, Road Engineering, and Drawing,

ELECTRICITY. — Mathematical Electricity.

Three hours a week for the year.

PHYSICS. — Laboratory Work, including Electrical Measurements and Applications of Electricity to Telegraph, Telephone, Lighting, Plating, and Transmission of Power.

Six hours a week for the year.

NATURAL HISTORY. — Geology, Le Conte's, with Lectures ; Mineralogy, with Lectures.

Four hours a week for first half year.

NOTE. — In the foregoing courses of study time spent in the laboratories, in drafting, and in other practical work is reckoned in programme hours, each such hour representing two or three consecutive hours of class work, according to the department.

ADMINISTRATION OF THE COLLEGE.

ELECTIVE STUDIES.

The programme requires sixteen recitations a week or their equivalent, except in the Senior year, when fourteen are required. In addition to the regular electives, requisite to fill this programme, extra electives may be taken, if, in the judgment of the Faculty, they can be profitably pursued. Choice of elective or optional studies for the first half year must be signified in writing to the Faculty on or before the first Saturday of the college year, and for the second half year on or before the last Saturday preceding mid-year. New elections may be made at such other times as are prescribed in the several departments.

RELIGIOUS OBSERVANCES.

All resident students are required to attend morning prayers in the Chapel.

All resident students are required to attend public worship on Sundays in the Chapel, except those of legal age, who, on their application to the President in writing, and minors, who, on the application of their parents or guardians, have been permitted to attend regularly elsewhere.

The RUSSELL LECTURE, established in accordance with a bequest of the late Hon. James Russell, of Arlington, is delivered before the Trustees, Faculty, and students on the first Sunday of the college year by either a clergyman or a layman, on a subject prescribed by the testator.

LIBRARY.

The Library, containing about 20,000 volumes and more than 8,000 pamphlets, is open to members of the College, both for consultation and for the drawing of books, from 9.30 to 5 on week-days, except Wednesday and Saturday afternoons.

JOY LIBRARY FUND. — This fund now amounts to \$25,000, one half the income of which is devoted to the purchase of books for the Library.

GYMNASIUM.

The Goddard Gymnasium, furnished with apparatus under the direction of Dr. D. A. Sargent, is open daily from 9 to 12 and from 2 until sunset. Each student's exercise is adapted to his physical needs, as determined by medical examination, and measurements are made from time to time to ascertain the results of the training. Class instruction in gymnastics is given during the winter months.

EXPENSES.

College Charges (Tuition, Care of Rooms, Incidentals), per year	\$100.00	\$100.00
Half Room Rent, from \$15.00 to \$50.00, per year	15.00	50.00
Board, \$3.00 to \$4.00 per week	117.00	156.00
Total	<u>\$232.00</u>	<u>\$306.00</u>

Students board in commons at \$3.00 per week; in private families at \$3.00 to \$4.00. Other expenses vary with the economy of each student. Students furnish their own rooms.

The charges for each year are contained in two bills, of which the first is made at the middle of the year, and is payable on the first day of March; the second is made immediately after Commencement, and is payable on the first day of the following college year; but the second bill of the Senior year must be settled by the Saturday before Commencement.

SCHOLARSHIPS.

Scholarships in the gift of the College are as follows:—

THREE STATE SCHOLARSHIPS, of *one hundred dollars* each, established in accordance with a requisition of the Commonwealth.

FIVE HOWLAND SCHOLARSHIPS, of *one hundred dollars* each, established from the income of the bequest of the late Edwin Howland, Esq., of South Africa.

FIVE WALKER MATHEMATICAL SCHOLARSHIPS, of *one hundred dollars* each, established in honor of the late William J. Walker, M.D., of Newport, R.I.

THE PERKINS SCHOLARSHIP, of *fifty dollars*, founded by James D. Perkins, Esq., of Brooklyn, N. Y., by a donation of one thousand dollars.

THE A. A. MINER SCHOLARSHIP, of *fifty dollars*, established by a donation of one thousand dollars.

THE GREENWOOD PRIZE SCHOLARSHIP, the income from the bequest of one thousand dollars by the late Mrs. Eliza M. Greenwood, of Malden, given to such student as shall have made the best attainments in Oratory.

FOUR PRIZE SCHOLARSHIPS of NATURAL HISTORY (I. Tully, II. Olmstead, III. Leavenworth, IV. Miner), from the income of a special fund, established by the late Charles Hyde Olmstead, given to such competitors as, in addition to the conditions of other scholarships, have made superior attainments in some assigned branch of Natural History with which these scholarships are associated.

PACKARD FREE SCHOLARSHIPS.—“Ten students are admitted free of tuition, selected from those who, possessing good abilities, are destitute of the means of fully supporting themselves at the College. As fast as these students graduate from or leave the College, others are selected to take their places.”

THE MOSES DAY FUND, the income of five thousand dollars, is appropriated to the aid of needy and deserving young men.

PREPARATORY SCHOOL PRIZE SCHOLARSHIPS.—These are established in connection with the following Preparatory Schools: Dean Academy, Westbrook Seminary, Goddard Seminary, and Perkins Academy. One such scholarship is open to competition annually in each of these schools, and will be awarded to the student of highest attainments who, during an attendance of not less than two years in

the school from which he presents himself, has attained eighty per cent in all the studies of his preparatory course, and who has answered correctly at least seventy-five per cent of all the questions proposed by the Faculty for admission to college. The amount of a scholarship is *one hundred and twenty-five dollars* a year, and the student to whom one is awarded shall be entitled to receive it during the four years of his college course, provided that he takes rank and holds it in the upper third of his class, and provided that his conduct shall commend itself in all respects to the Faculty. In all cases the Faculty shall be judges of the per cent attained by students.

These awards are made by the Board of Trustees on the recommendation of the Faculty. When voted, except the Free Scholarships and Preparatory School Prize Scholarships, they are understood to cover the college year just ended. The obtaining of a scholarship for one year does not constitute any title to a second nomination.

APPOINTMENTS. — The pay of a Monitor is *twenty dollars* a year; that of the Bell-ringer *one hundred dollars*.

Applications for Scholarships and other aids must be made to the Faculty on or before the first day of March; and, if the applicant be a minor, must be sanctioned by his parent or guardian. No one need apply who has not made satisfactory progress or who has come under any grave censure in the course of the year.

PRIZES.

GODDARD PRIZES. — In the second term of the academical year, four prizes of *fifteen dollars* each are assigned from the Goddard Prize Fund, as follows: —

A Prize for the best Dissertation, by a member of the Senior Class, on a subject assigned.

A Prize for the best Examination in Plato's Symposium, or the Agamemnon of Æschylus, including an account of the author and his works.

A Prize for the best Latin Prose Translation, by a member of the Sophomore Class, of the last five Sections of Chapter VII. in Liddell's History of Rome.

A Prize for the best Examination in the Mathematics of the Freshman year.

The Dissertations and Translations must be left at the President's office by the 1st of May, in sealed envelopes, accompanied by sealed letters containing the authors' names.

RHETORICAL PRIZES. — Six prizes are awarded, as follows: —

Two Prizes, of *twenty* and *ten dollars* respectively, to the best Readers of the Senior Class.

Two Prizes, of *twenty* and *ten dollars* respectively, to members of the Junior Class, for the best exhibition of improvement and skill in Elocution.

Two Prizes, of *twenty* and *ten dollars* respectively, on the same conditions, to members of the Sophomore Class.

The selections for Reading and Declamation must be approved by the Professor of Oratory. The names of competitors for the prizes in Reading and Elocution must be handed to the President at least two weeks before the day of trial.

ENTRANCE EXAMINATION PRIZES. — Two Prizes, of *thirty* and *twenty dollars* respectively, are awarded for the best entrance Examinations. To receive either, the candidate must pass in all the subjects required for admission to college, and must be admitted without conditions. These prizes are payable at the end of the first half year in college.

PACKARD PRIZES. — In accordance with a provision of the will of the late Silvanus Packard, ten prizes, of *twenty dollars* each, are annually awarded to as many students who rank highest in scholarship and good behavior.

The foregoing prizes are not awarded, unless, in the opinion of the respective judges, there is sufficient merit in the several contests to warrant their distribution.

HONORS AND DEGREES.

SPECIAL HONORS will be conferred at Commencement upon any member of the Senior Class who shall have complied with the following conditions: 1. He must have excelled in the required work of the study in which he desires Honors, and also in the required work of two cognate studies. 2. In this and a cognate study, he must have taken the equivalent of six hours a week for a year of elective work, and must have passed the examinations on them with distinction. 3. He must pass an examination before a committee of the Faculty on as much extra work in the study in which he desires Honors as would

be equal to two hours a week for a year. This examination may be oral, written, or by practical work, and may be so extended as to cover the whole work of the student in that department.

Departments are open for Honors as follows: I. Natural History, II. Physics, III. Chemistry, IV. Mathematics, V. Philosophy, VI. Modern Languages, VII. Classics.

A student is expected to apply for Honors as early as the middle of his Junior year, and may make up his standing in any study in which he is deficient. The grade of Honors, as well as the department, will be mentioned in the diploma and printed in the catalogue. Special requisitions may be made in any department.

THE DEGREE OF MASTER OF ARTS will be conferred upon such Bachelors of Arts and Bachelors of Philosophy as shall pursue during a residence of not less than one year, and under the instruction of the Faculty, a prescribed course of study in at least two departments. The condition of residence may be waived, but in such case the required attainment must be ascertained by examination. This degree will be conferred, under the same conditions, on graduates of other colleges whose courses of study have been equivalent to the courses for which the degrees of A.B. and Ph.B. are given by Tufts College. THE DEGREE OF MASTER OF MECHANIC ARTS will be conferred, upon the same conditions, on graduates in the Department of Engineering.

MASTER'S DEGREES AND HONORS CONFERRED IN 1886.

Masters of Arts.

On CHARLES WINFIELD PARMENTER, of the class of 1877, for work in the departments of Philosophy and Natural History; FREDERICK WILLIAM HAMILTON, of the class of 1880, in Philosophy and English Literature; and HERBERT FOOTE EDWARDS, of the class of 1883, in Mineralogy and Physics.

Honors.

On DANIEL GUSTAVUS ABBOTT and CHARLES MANDEVILLE LUDDEN, of the Senior Class, for excellence in the departments of Greek and Latin.

AWARDS OF PRIZES FOR 1885.

Greenwood Prize Scholarship.

TO DAVID LEE MAULSBY, of the Junior Class.

Preparatory School Prize Scholarships.

TO WADE KEYES, fitted at Perkins Green Mountain Academy.

For Latin Prose.

TO GEORGE FREDERICK MURDOCK, of the Sophomore Class.

For Reading.

TO HERMAN HORACE DUNHAM and CHARLES MANDEVILLE
LUDDEN, of the Senior Class.

For Declamation.

TO JAMES FRANCIS ALBION and LEO RICH LEWIS, of the Junior
Class; and ORLANDO KNAPP HOLLISTER and JULIEN CAMP-
BELL EDGERLY, of the Sophomore Class.

Entrance Examination Prize.

TO WADE KEYES, of the Freshman Class.

For Greek Prose, in 1884.

(Omitted from the last catalogue.)

TO CHARLES MANDEVILLE LUDDEN, of the Junior Class.

DIVINITY SCHOOL.

FACULTY OF THE DIVINITY SCHOOL.

ELMER H. CAPEN, D.D., *President.*

THOMAS J. SAWYER, D.D., *Dean.*

CHARLES H. LEONARD, D.D.

WILLIAM G. TOUSEY, A.M., B.D.

GEORGE T. KNIGHT, A.M., B.D., *Secretary.*

GEORGE M. HARMON, A.M., B.D.

MOSES T. BROWN, A.M.

ALONZO A. MINER, D.D., LL.D.

EDWIN C. BOLLES, PH.D., D.D.

GEORGE T. FLANDERS, D.D.

SULLIVAN H. MCCOLLESTER, D.D.

CHARLES H. EATON, A.M.

STUDENTS.

SENIOR CLASS.

Cutler, Myron Lewis,	<i>Worcester,</i>	West Hall, 31.
Gray, Francis Alonzo, B.D.,	<i>Arlington,</i>	Mr. Gray's.
Lynn, Cephas Brackett,	<i>New London, Conn.,</i>	West Hall, 21.
Priest, Ira Allen, Ph.B.,	<i>Mechanicsville, Vt.,</i>	West Hall, 24.
Reardon, John Benjamin,	<i>Bristol, N. Y.,</i>	West Hall, 21.
Tuttle, Walter Augustus,	<i>Taunton,</i>	West Hall, 28.

MIDDLE CLASS.

Dunham, Hallie Gardner,	<i>Attleboro,</i>	West Hall, 29.
Gould, William Hilton, A.B.,	<i>E. Turner, Me.,</i>	West Hall, 25.
Holden, James Harry, A.B.,	<i>Middlesex, Vt.,</i>	West Hall, 24.
Libby, Wentworth Roscoe,	<i>Chelsea,</i>	West Hall, 27.
Marggraf, Edward Everett,	<i>Caledonia, Ohio,</i>	West Hall, 22.
Marvin, Judson Patterson,	<i>Boston,</i>	West Hall, 32.
Marvin, Thomas Oliver,	<i>Boston,</i>	West Hall, 32.
Payson, Fred Le Roy,	<i>Hope, Me.,</i>	West Hall, 25.
Tomlinson, Irving Clinton, A. B.		
(Buchtel),	<i>Akron, O.,</i>	West Hall, 22.
White, Henry Scott,	<i>Boston,</i>	West Hall, 29.

JUNIOR CLASS.

Hall, Charles Priest,	<i>Troy, N. Y.,</i>	West Hall, 26.
Penniman, George Wallace, A. B.,	<i>Somerset,</i>	West Hall, 30.
Powers, Levi Moore,	<i>Newry, Me.,</i>	Absent.
Robinson, Harvey Eugene,	<i>Springfield, Vt.,</i>	West Hall, 23.
Torsleff, Andrew Jacob,	<i>Chelsea,</i>	West Hall, 26.
Williams, Levi Oscar, A.B. (Dartmouth),	<i>Nottingham, N. H.,</i>	West Hall, 23.

SUB-JUNIOR CLASS.

Fisher, Thomas Baldwin Thayer,	<i>Charlotte, Me.,</i>	Mid. Hall, 15.
Payne, Thomas Birton,	<i>Towanda, Pa.,</i>	West Hall, 27.
Pease, Lewis Edwin,	<i>Dover, N. H.,</i>	West Hall, 30.
Priest, Fred Clarence,	<i>Winchester, N. H.,</i>	Mrs. Aldrich's.

SPECIAL STUDENTS.

Abbott, Charles Wheeler,	<i>Derry, N. H.,</i>	West Hall, 27.
McLane, John Hendrix,	<i>Feasterville, S. C.,</i>	West Hall, 28.
Sims, Charles Hawkins,	<i>Camp Hill, Ala.,</i>	Mr. O'Leary's.

ADMISSION

TO

THE THEOLOGICAL COURSE.

Candidates unknown to the Faculty must bring satisfactory testimonials of good character. They must believe in the Christian religion, and have a sincere purpose to devote their lives to the Christian ministry. It is expected that they will present themselves on the day preceding the first day of the academic year.

Bachelors of Arts are admitted to the Junior Class without examination. Candidates for the Four Years' Course are examined in some one of the Greek Classics or in the Greek of the Gospels, and in the English studies usually pursued in High Schools.

Applicants may be admitted to the school for any period of not less than one year. Those applying for admission to an advanced standing are examined in the studies which have been pursued by the class they propose to enter.

It is earnestly recommended that all who are contemplating a course of theology should take, as preliminary, a full collegiate course of study. The call is for men of liberal culture, and it has been found that academic discipline is of great value as a preparation for professional studies. It has not been thought expedient, however, to make such a requisition, for it has been found that earnest and capable men aspire to the Christian ministry, whose circumstances forbid such extensive preparation. To meet the wants of such, and yet provide for thorough training and comprehensive development, a four years' course has been instituted.

COURSE OF STUDY.

SUB-JUNIOR CLASS.

RHETORIC. — Principles of Effective Speech ; Rhetorical Analysis ; Themes.

PSYCHOLOGY. — The Intellect ; The Sensibilities ; Leading Questions of Mental Philosophy.

LOGIC. — Deduction ; Induction.

LANGUAGES. — New Testament Greek ; Hebrew ; German.

JUNIOR CLASS.

LOGIC. — Fallacies ; Study of Arguments.

HISTORY. — History of the Jews until the Time of Christ ; The Life of Christ ; History of the Church and of Doctrines from the Apostles to the Treaty of Westphalia.

NEW TESTAMENT. — Hermeneutics ; Illustrations of Principles in Exegesis ; Examination of Questions in New Testament Criticism.

HOMILETICS. — History of Preaching ; The Conception and Structure of the Sermon ; Homiletical Analysis of Portions of the New Testament.

MIDDLE CLASS.

PSYCHOLOGY. — The Will ; The Moral Nature ; Practical Ethics.

HISTORY. — History of the Modern Sects and Doctrines.

NEW TESTAMENT. — Study of the Parables ; Theology of the New Testament.

OLD TESTAMENT. — Historical Study of the Prophets.

SYSTEMATIC THEOLOGY. — Apologetics ; Theology ; Anthropology ; Eschatology.

HOMILETICS. — Study of the Sermons of Eminent Preachers ; Lectures ; The Composition and Delivery of Sermons.

SENIOR CLASS.

PSYCHOLOGY. — Types of Ethical Theories ; Christian Ethics.

NATURAL THEOLOGY. — Theistic Arguments ; Special studies with reference to the Evidences of Order and Design ; Relations of Science and Religion.

COMPARATIVE THEOLOGY. — Study of the Non-Christian Systems.

HOMILETICS. — Lectures on Sermon-style and on Preaching ; The Composition and Delivery of Sermons.

CHURCH GOVERNMENT. — The Ecclesiastical Polity of the New Testament ; The Polity of Special Churches Compared ; The Government and Discipline of the Universalist Church.

PASTORAL THEOLOGY. — Pastoral Qualifications and Duties ; The Administration of Religion in general ; Organized work in the Parish.

GENERAL INFORMATION.

RELIGIOUS EXERCISES.

Devotional services are held daily in the Chapel; also, weekly evening Prayer Meetings. Members of the upper classes prepare sermons and preach them in turn before the class.

EXAMINATIONS.

Frequent written reviews are held in all departments; and when any subject is completed the students are required to pass a public written examination thereon.

LIBRARIES AND LECTURES.

Students have free access to the general library of the College, also to the valuable library of the Universalist Historical Society. Important public libraries of Boston are open to students for consultation.

Supplementary lectures, which bear upon the general work of the Christian Ministry, and upon special subjects of study, are given at intervals throughout the year by well-known Clergymen of the vicinity.

ELECTIVE STUDIES.

Students are permitted to elect studies in other departments of the College, subject however to the discretion of the Faculty.

GENERAL FACILITIES.

Important facilities for general improvement are offered to students, in the valuable libraries and museums of Boston and vicinity. Elaborate courses of lectures on scientific, social, and literary subjects are presented to the public from time to time. The most noted divines of New England officiate every Sunday within easy distance, and may be studied by the student in respect to their teachings and their methods. It is the policy of the school to encourage the judicious use of these important instrumentalities of culture.

COURSES OF STUDY AND DEGREES.

For Bachelors of Arts, the full Course occupies three years ; for all others, four years. The special courses occupy, respectively, one, two, and three years.

The Degree of Bachelor of Divinity is conferred upon college graduates who sustain satisfactorily an examination on the studies of the prescribed Course, and upon others who, in the judgment of the Faculty, have made equivalent attainments. Diplomas certifying to attainments are conferred upon those who have taken in a satisfactory manner the Four Years' Course.

Opportunities for pursuing advanced studies are offered to graduates and to others sufficiently qualified.

ROOMS AND EXPENSES.

The rooms assigned to the Divinity Students, in the West Hall, are large, well-ventilated apartments. Each study is provided with suitable furniture ; and the bedroom adjoining each study is furnished with bedstead, bureau, etc.

Tuition, room-rent, and use of furniture free. The price of board is about \$3.00 per week. The necessary school expenses, including board, washing, fuel, light, text-books, etc., will not exceed two hundred dollars per year.

The General Convention of Universalists aids students by a system of loans ; and those in the regular course who have shown sufficient maturity are permitted to preach, under the direction of the Faculty, during the year and a half preceding their graduation. In this way they may add to their pecuniary resources.

THE GREENWOOD SCHOLARSHIP.

The income of one thousand dollars will be given in prizes to members of the Divinity School for excellence in the department of Elocution.

For the year 1886, these prizes were awarded to CHARLES SUMNER NICKERSON, JAMES WESTON CARNEY, and FRED LEROY PAYSON.

CALENDAR.

1886.

- Sept. 16. College Year begins, Thursday morning.
Sept. 19. Russell Lecture, Sunday, 4 P.M.
Dec. 22. Recess begins, Wednesday evening.

1887.

- Jan. 5. Recess ends, Wednesday evening.
Jan. 29. Limit of time for reporting Electives.
Feb. 5. End of first half year, Saturday.
June 7. Prize Speaking and Reading, Tuesday, 3 P.M.
June 12. Baccalaureate Sermon, Sunday, 4 P.M.
June 15. Commencement, third Wednesday in June.
June 16. Examination for Admission begins, Thursday, 9 A.M.

SUMMER VACATION, FOURTEEN WEEKS.

- Sept. 20. Second Examination for Admission, Tuesday, 9 A.M.
Sept. 21. Examination for Admission to the Divinity School.
Sept. 22. College Year begins, Thursday morning.
Sept. 24. Limit of time for reporting Electives.
Sept. 25. Russell Lecture, Sunday, 4 P.M.
Oct. 10. Annual Meeting of the Board of Trustees, Monday.

In addition to the above-mentioned recesses, College Exercises are suspended from Wednesday afternoon of Thanksgiving and Fast-Day weeks until the following Monday morning.

NOTE. — The College is four miles from Boston. Post-Office address, COLLEGE HILL, MASS.

Trains stopping at College Hill, leave the station of the Lowell Railroad, in Boston, at 6.55, 7.40, 8.10, 9.05, 10.15, 11.30 A.M., 12.15, 1.45, 2.30, 3.40, 4.30, 5.10, 5.50, 6.20, 6.40, 7.15, 10.00, 11.15 P.M. Sunday, 10.15 A.M., 1.05, 1.30, 4.00, 5.30, 7.15, 10.15 P.M. Return, at 6.14, 6.30, 7.02, 7.19, 7.46, 8.09, 8.43, 9.18, 10.41 A.M., 12.01, 1.31, 2.34, 3.41, 4.26, 5.41, 7.06, 10.26 P.M. Sunday, 9.16 A.M., 12.19, 12.56, 2.49, 4.26, 6.19, 6.56, 8.55 P.M.



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